

## Abstract

shorting defects between the scan lines and signal lines are repaired during the manufacture of a TFT or other flat panel display unit without causing liquid crystal orientation defects and production yield is thereby improved. In a TFT panel in which the scan line 2 bifurcates where the scan line 2 and signal line 3 intersect with the protective insulation film 8 therebetween, one leg of the bifurcation of the scan line 2 where a short 7 is found between lines at the intersection is cut by a laser 9, thereby electrically separating the short. An insulation film material 13 is then supplied from a glass pipette 12 locally to the cut part and surrounding area and cured to form a new insulation film.